

Quick Start Guide

PDA

Phone

Please Read Before Proceeding

THE BATTERY IS NOT CHARGED WHEN YOU TAKE IT OUT OF THE BOX.

DO NOT REMOVE THE BATTERY PACK WHEN THE DEVICE IS CHARGING.

YOUR WARRANTY IS INVALIDATED IF YOU OPEN OR TAMPER WITH THE DEVICE'S OUTER CASING.

PRIVACY RESTRICTIONS

Some countries require full disclosure of recorded telephone conversations, and stipulate that you must inform the person with whom you are speaking that the conversation is being recorded. Always obey the relevant laws and regulations of your country when using the recording feature of your device.

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5,506,865	5,109,390	5,511,073	5,228,054	5,535,239	5,710,784
5,267,261	5,544,196	5,267,262	5,568,483	5,337,338	5,659,569
5,600,754	5,414,796	5,657,420	5,416,797		

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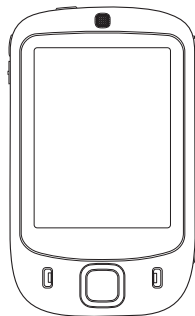
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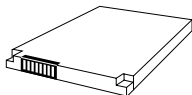
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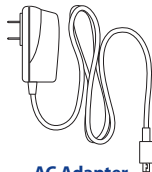
1. What's in the Box?



PDA Phone



Battery



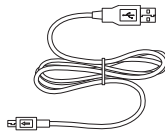
AC Adapter



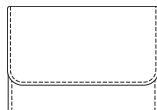
Extra Stylus



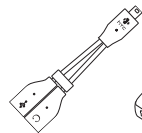
Mini-USB Stereo Headset



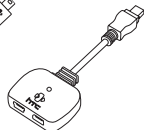
USB Sync Cable



Pouch



Y-Splitter Cable



Splitter Adapter



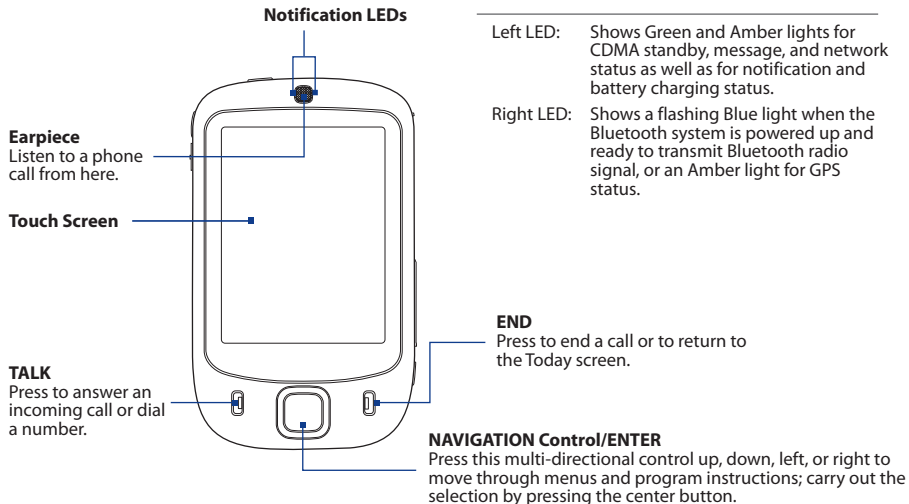
Getting Started Disc



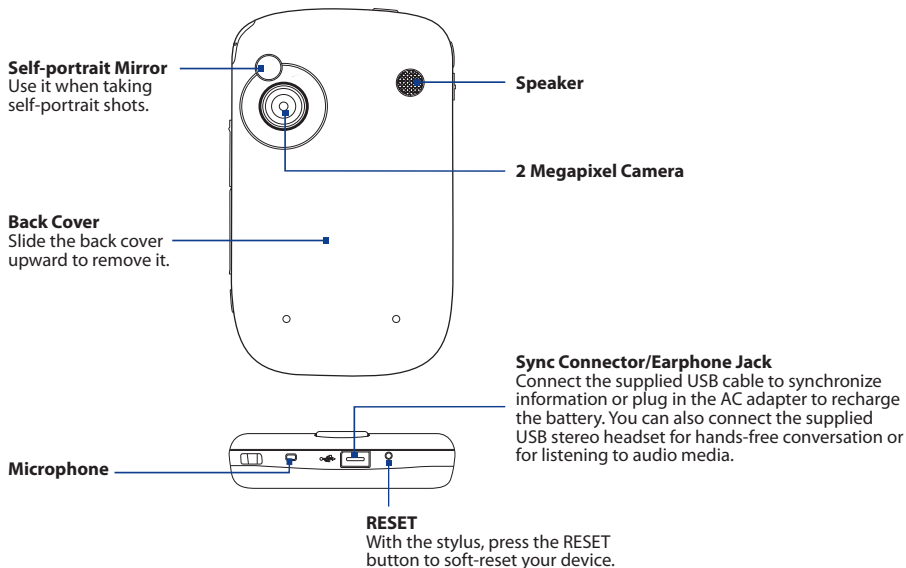
**Support Documentation
including - Quick Start
Guide, Warranty, and EULA**

2. The PDA Phone

Front panel



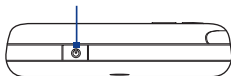
Back and bottom panels



Top, left, and right panels

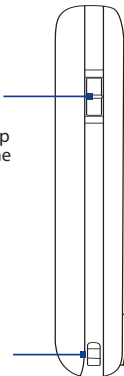
POWER

Press to turn off the display temporarily.
To turn off the power, press and hold for about 5 seconds.



Volume Slider

- Slide up or down to adjust the speaker volume.
- During a call, slide up or down to adjust the earpiece volume.



Lanyard/Strap holder



Stylus

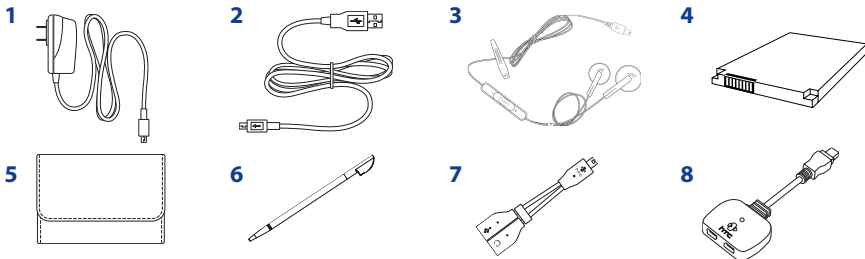
Storage Card Slot Cover

Remove the back cover and then pry open the slot cover to install the microSD card (not included) for storing data.

CAMERA

Press to launch the Camera.

Accessories



No.	Accessory	Function
1	AC adapter	Recharges the battery.
2	USB Sync cable	Connects your device to a PC and synchronizes data.
3	Stereo headset	Provides a volume control slider and a Send/End button. Press the Send/End button to pick up a call or put a call on hold; press and hold the button to end the call.
4	Battery	
5	Pouch	Acts as a protective carrying case for your device.
6	Stylus	An extra stylus pen is provided.
7	Y-Splitter Cable	Connect the AC adapter and a standard 2.5mm stereo headset to your device at the same time.
8	Splitter Adapter	Connect the AC adapter and the mini-USB stereo headset to your device at the same time.

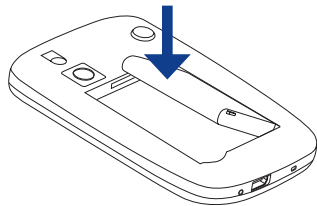
3. Getting Ready

Install and charge the battery

New batteries are shipped partially charged. Before you start using your device, it is recommended that you install and charge the battery.

To install the battery

1. Slide the back cover upward to remove it.
2. Insert the battery by inserting it with its exposed copper part aligned with the protruding copper conductor on the upper right side of the battery compartment. Insert the right side of the battery first, then gently push the battery into place.
3. Replace the back cover.



To remove the battery

1. Make sure your device is turned off.
2. Remove the back cover.
3. To remove the battery, lift it up from the lower-left end of the battery.

To charge the battery

Some batteries perform best after several full charge/discharge cycles. You can charge the battery in one of the following ways:

- Connect your device directly to an electrical outlet using the AC adapter.
- Plug the sync cable to the USB port on your PC and to the sync connector on your device.

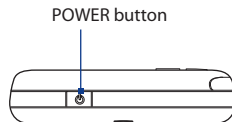
Charging is indicated by a solid amber light on the LED indicator. When power is on, a charging icon () also appears on the Today screen.

After the battery has been fully charged, the LED indicator becomes green and a full battery icon () appears on the Today screen.

Turn on your device

Press and hold the POWER button for a few seconds. When you turn on your device for the first time, a Quick Start Wizard will guide you through the calibration process and setup of device password. When the customization is completed and the device reboots, the wizard will also guide you through the setup of e-mail.

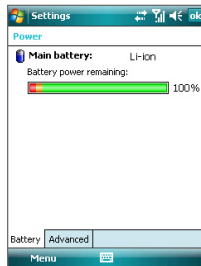
To turn off your device, press and hold the POWER button for a few seconds. A message will then be displayed, prompting you whether or not to turn off the device completely.



Check the battery power

Tap the battery level icon () on the Today screen. The Power Settings screen will then open where you can see the current battery power level.

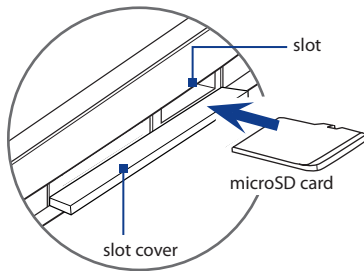
When the battery power gets very low, a warning message will be displayed. When you see this, immediately save your data by synchronizing with your PC, or save your data on a secondary storage card, and then turn off your device. Do not attempt to restart your device until you have connected it with the power adapter.



Install the storage card (not included)

If you need more storage for your device, you can use a microSD™ card to save media and other files.

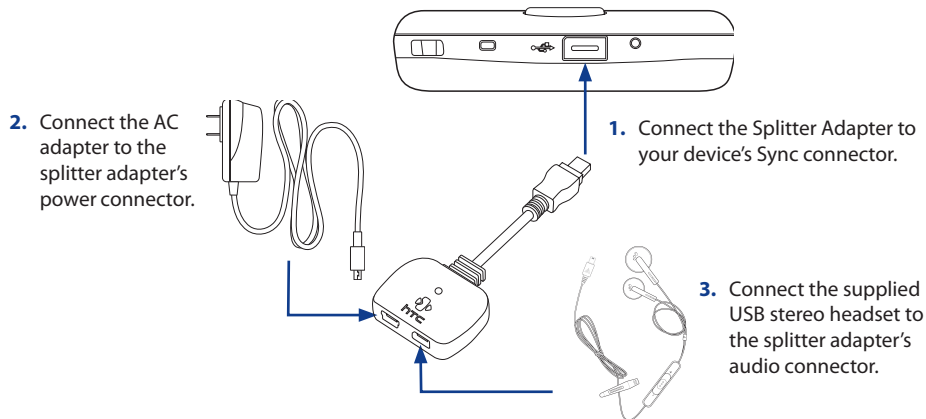
1. Make sure your device is turned off and remove the back cover.
2. Pry open the cover that houses the storage card slot, and then flip your device so that the touch screen faces upward.
3. Hold open the slot cover with one hand, and insert the storage card with its gold contacts facing down and its cut-off corner facing toward the inside of the slot.
4. Close the slot cover and replace the back cover.



When to use the Splitter Adapter and Y-Splitter Cable

To use the Splitter Adapter

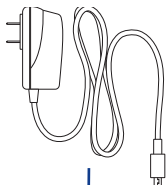
Use the supplied Splitter Adapter when you want to charge the battery on your device, and at the same time, use the supplied mini-USB stereo headset for hands-free conversation or for listening to music.



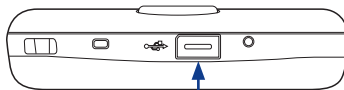
To use the Y-Splitter Cable

Use the supplied Y-Splitter Cable when you want to charge the battery on your device, and at the same time, use a standard 2.5mm stereo headset (sold separately) for hands-free conversation or for listening to music.

- 2.** Connect the AC adapter to the splitter cable's power connector.



- 1.** Connect the Y-Splitter Cable to your device's Sync connector.

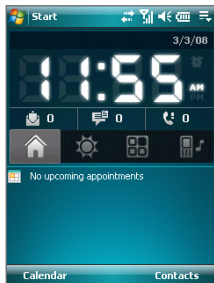


- 3.** Connect a 2.5mm stereo headset (sold separately) to the splitter cable's audio jack.

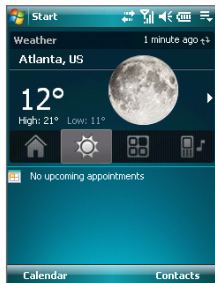


4. HTC Home

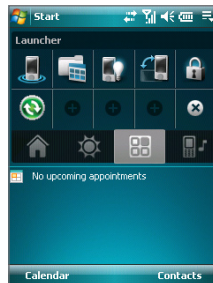
HTC Home is a Today screen plug-in that gives you up-to-date local information at a glance, such as time, day and weather information, and shows new messages and missed calls. It also has a customizable launcher where you can add your favorite applications for one-touch access.



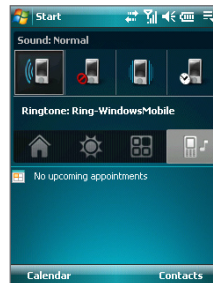
Home



Weather



Launcher



Sound

TouchFLO™

TouchFLO™ gives you better touch panel experience on your device. Using TouchFLO, you can easily scroll and pan the screen by sliding your finger on the touch panel. TouchFLO also has the Touch Cube where you can add your favorite contacts, access media, launch programs, and more.

For details on using TouchFLO™, refer to your device's user manual.

5. Making a Call

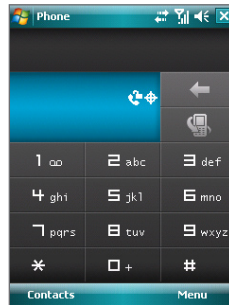
Like a standard mobile phone, you can use your device to make, receive, and keep track of phone calls and send text messages (SMS).

The Phone screen

From the Phone screen, you can access Call History, Speed Dial, and Phone settings.

To open the Phone screen, do one of the following:

- Tap **Start > Phone**.
- Press the TALK button on the device.



Phone screen

Make a call from the Phone screen

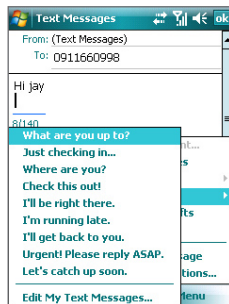
1. On the Phone screen, simply touch the keys with your finger or tap the keys using the stylus to enter the phone number.
2. Press the TALK button on your device to place the call.

6. Text Messages

Compose and send a text message

1. Tap **Start > Messaging > Text Messages**.
2. Tap **Menu > New**.
3. Enter the mobile phone number of one or more recipients, separating them with a semicolon. To access mobile phone numbers from Contacts, tap **Menu > Add Recipient**.
4. Enter your message.
 - To quickly add common messages, tap **Menu > My Text** and tap a desired message.
 - To check the spelling, tap **Menu > Spell Check**.
5. Tap **Send**.

Tip If the text messages were not successfully sent due to network problem or loss of signal coverage, they will be queued in the **Text Messages Retry** program and automatically resent. Tap **Start > Programs > Text Messages Retry** to check if you have any queued text messages.



Composing a text message

7. E-mail

Windows Mobile's **E-mail Setup Wizard** lets you easily set up your personal and work e-mail accounts. You can add an e-mail account from an Internet Service Provider (ISP) or other e-mail provider as well as Web-based accounts such as Gmail®, Yahoo!® Mail Plus, AOL®, etc.

Set up Outlook e-mail

To be able to send and receive Outlook e-mail on your device, you must set up ActiveSync synchronization with your computer or the Exchange Server. For information about setting up ActiveSync synchronization, refer to the User Manual.

Set up a POP3/IMAP4 e-mail account

Set up a POP3 or IMAP4 e-mail account on your device if you have an e-mail account with an Internet service provider (ISP) or a work account that you access using a VPN server connection.

1. Tap **Start > Messaging > New E-mail Account**.
2. Enter your e-mail address and select the **Try to get e-mail settings automatically from the Internet** check box. By selecting the option, the device attempts to download e-mail server settings so that you do not need to enter them manually. Tap **Next**.
3. After Auto Setup finishes, tap **Next**.

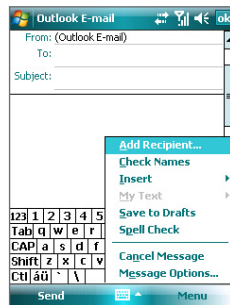
If Auto Setup is unsuccessful, select Internet e-mail from the **Your e-mail provider** list on the next screen. You will also be asked to enter e-mail server settings during the setup process.

4. Enter your name. You can also edit the **Account display name** field to specify the name of your ISP or e-mail provider. Tap **Next**.

5. Enter your login name if it does not show automatically in the User name field. Also enter your password, and select the **Save password** check box. Tap **Next**.
6. At this point, e-mail setup is complete. In the **Automatic Send/Receive** list, choose how frequent you want e-mail messages to be automatically sent and downloaded on your device. When you are finished, tap **Finish**.

Compose and send e-mail

1. Tap **Start > Messaging**.
2. On the Account Picker screen, select an e-mail account.
3. Tap **Menu > New**.
4. Enter the e-mail address of one or more recipients, separating them with a semicolon. To access addresses and phone numbers from Contacts, tap **Menu > Add Recipient**.
5. Enter a subject for your e-mail.
6. Enter your message.
 - To quickly add common messages, tap **Menu > My Text** and tap a desired message.
 - To check the spelling, tap **Menu > Spell Check**.
7. Tap **Send**.



Composing Outlook e-mail message

8. Synchronizing Outlook Information

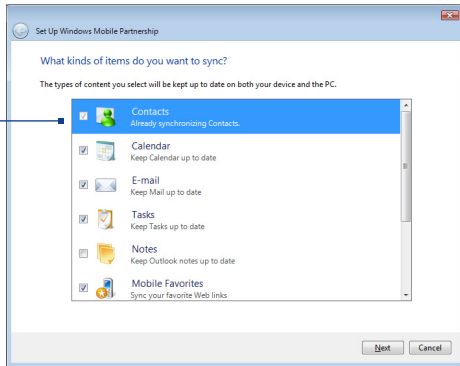
To synchronize Outlook e-mails and other information between your device and your PC, use Windows Mobile Device Center if you have a Windows Vista® PC or use ActiveSync if you have Windows XP®.

Set up Windows Mobile Device Center for Windows Vista®

Microsoft Windows Mobile® Device Center is the replacement for Microsoft® ActiveSync® on Windows Vista®. When you connect your device to your Windows Vista PC and start Windows Mobile Device Center for the first time, you will be asked to create a Windows Mobile partnership with your device.

1. Connect your device to your PC. The Windows Mobile Device Center will open.
2. On the Windows Mobile Device Center's Home screen, click **Set up your device**.
3. Select the information types that you want to synchronize then click **Next**.
4. Enter a device name and click **Set Up**.

When you finish the setup wizard, Windows Mobile Device Center synchronizes your device automatically. Notice that Outlook e-mails and other information will appear on your device after synchronization.



Set up ActiveSync for Windows XP

The Getting Started Disc that comes with your device contains Microsoft ActiveSync 4.5 or later. Follow the steps below to install and set up ActiveSync on Windows XP or other compatible Windows systems.

Note For a list of compatible Windows systems, please go to:
<http://www.microsoft.com/windowsmobile/activesync/activesync45.msp>

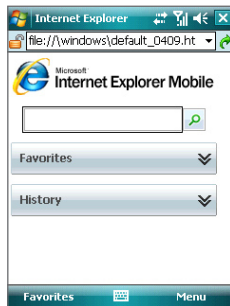
1. Insert the Getting Started Disc into the disc drive on your PC.
2. Follow the on-screen instructions to install ActiveSync to your PC.
3. Connect your device to your PC. The Synchronization Setup Wizard automatically starts and guides you to create a synchronization partnership. Click **Next** to proceed.
4. To synchronize your device with your PC, clear the **Synchronize directly with a server running Microsoft Exchange** check box then click **Next**.
5. Select the information types that you want to synchronize then click **Next**.
6. Select or clear the **Allow wireless data connections** check box according to your preference.
7. Click **Finish**.

When you finish the wizard, ActiveSync synchronizes your device automatically. Notice that Outlook e-mails and other information will appear on your device after synchronization.

9. Browsing the Internet

Internet Explorer Mobile is a full-featured Internet browser, and optimized for use on your device.

1. Tap **Start > Internet Explorer**.
2. To go to a Web site, enter the URL address of the desired Web site in the address bar that appears at the top of the screen. Tap the down arrow () to choose one Web site from previously entered addresses.
3. Tap the **Go** icon () to go to the Web address you entered.
4. Tap **Back** to go back to the previous page.
5. Tap **Menu > Refresh** to refresh the Web page on the screen.
6. Tap **Menu > Home** to go back to the Home page.
7. Tap **Menu > Favorites**, and then select the favorite Web site you want to visit. To add a favorite link while browsing the Internet, go to the page you want to add. Then, tap **Menu > Add to Favorites**, or tap and hold on the page to select **Add to Favorites** from the shortcut menu.



10. Using the Camera

Taking photos and recording video clips along with audio is easy with your device's built-in camera.

Launch the camera

Do one of the following:

- Press the CAMERA button on your device; or
- Tap **Start > Programs > Camera**.

To exit the camera, tap the **Exit** icon () on the screen.



Camera screen

Capture a still image

1. After launching the camera, tap  or  at the upper left side of the screen, or press NAVIGATION left or right to select the **Photo** capture mode.
2. Press the CAMERA button or the ENTER button to capture a still image.

Capture a video clip

1. After launching the camera, tap  or  at the upper left side of the screen, or press NAVIGATION left or right to select the **Video** capture mode.
2. Press the CAMERA button or the ENTER button to start recording a video clip. To stop recording, press again.

Send by e-mail

After taking a photo or recording a video clip, you can immediately send it by e-mail:

1. On the Review screen where it shows a preview of the photo or video that you have just captured, tap .
2. Select **Send via E-mail** then tap **Send**.
3. If you have more than one e-mail account on your device, the Select an account screen will appear. Tap **Outlook E-mail** or your POP3/IMAP4 account.

A new e-mail message will then be created, with your captured photo or video clip automatically inserted as a file attachment.

4. Enter the recipient's e-mail address.
5. Enter a subject and compose your message.
6. Tap **Send**.



Review screen

11. Using Pictures & Videos

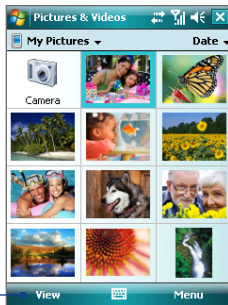
The Pictures & Videos program allows you to organize and view images, GIF animations, and video clips on your device. You can also view pictures as a slide show, beam them, send them via e-mail, edit them, or set an image as the background on the Today screen.

View pictures and GIF animation files

1. Tap **Start > Programs > Pictures & Videos**.
2. Select a picture or a GIF animation file and tap **View**.

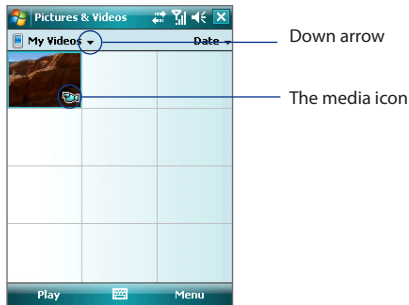
When you select to view a GIF animation file (marked with a  icon), the GIF Animation program then opens and plays the animation.

Tap to view the
selected image.



Play videos

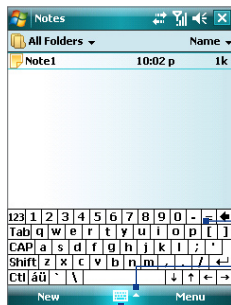
1. Tap **Start > Programs > Pictures & Videos**. By default, the contents of the My Pictures folder will be shown.
2. To find the video clips that you captured, tap the down arrow (▼) next to the My Pictures folder and tap My Documents. Next, tap My Videos. Video clips are displayed as thumbnails by default, which appear with a media icon (📺).
3. Tap the desired thumbnail to play it with the built-in Windows Media Player.



12. Entering Information

When you start a program or select a field that requires text or numbers, the **Input Panel** icon becomes available on the menu bar.

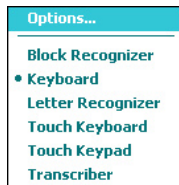
Tap the **Input Selector** arrow (that appears next to the **Input Panel** icon) to open a menu where you can select a text input method and customize input options. After selecting a text input method, the corresponding **Input Panel** is then displayed and you can use it to enter text. To toggle between showing and hiding the **Input Panel**, simply tap the **Input Panel** icon.



Input Panel
(Keyboard)

Input Selector
arrow

Input Panel
icon

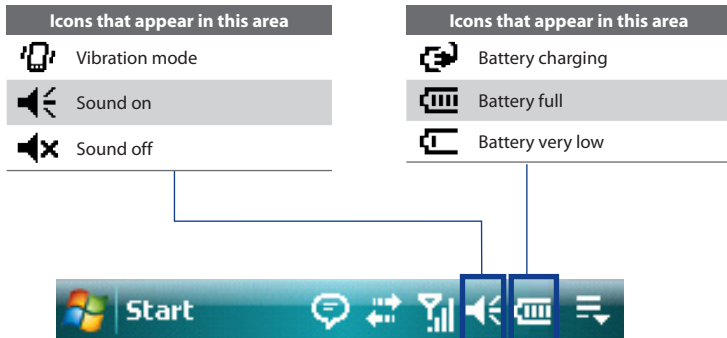


Icon	Input method
	On-screen Keyboard
	Letter Recognizer or Block Recognizer
	Touch Keyboard
	Touch Keypad
	Transcriber

Note Some text input methods may not be available in certain language versions of the device.

13. Status Indicators

The Today screen displays important information, such as upcoming appointments and status indicators. Following are some of the status icons that you may see on your device:



Icons that appear in this area	
	There are more notifications. Tap the icon to view all.
	New e-mail or text messages
	New voice mail
	New instant message from Live Messenger
	Missed call
	Speakerphone on
	Roaming
	Alarm
	Bluetooth stereo headset detected
	ActiveSync notification
	Synchronization error.



Icons that appear in this area	
	1xRTT available
	EVDO available
	Connection is active
	Connection is not active
	Synchronization in progress

Icons that appear in this area	
	Data connection is active but idle
	Data connection is active and transmitting data
	Maximum signal strength
	No signal
	Phone is turned off
	No phone service.
	Searching for phone service
	Voice call in progress

14. Customizing Your PDA Phone

You can customize the look and feel of your device and set the time and date according to the current time zone.

Customize the Today screen

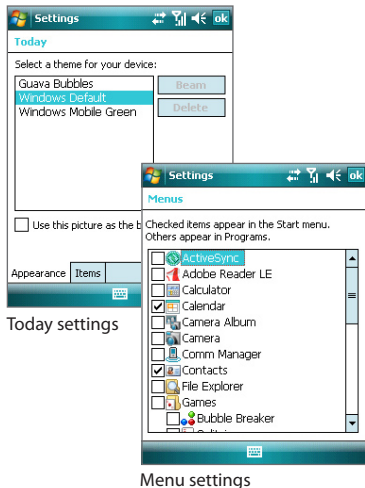
1. Tap **Start > Settings > Personal tab > Today**.
2. On the **Appearance** tab, select the desired theme for the background of the Today screen.
3. On the **Items** tab, select the items you want to appear on the Today screen.

Customize the Start Menu

1. Tap **Start > Settings > Personal tab > Menus**.
2. Select the check boxes of the items you want to appear in the Start menu. You can select up to seven items.

Set the time and date

1. Tap **Start > Settings > System tab > Clock & Alarms**.
2. Select the correct time zone and change the date or time.

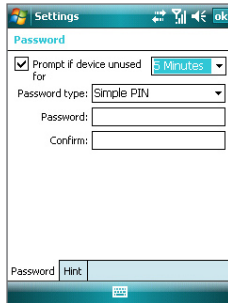


15. Securing Your PDA Phone

You can prevent unauthorized access to any part of your device by specifying a device password.

Protect your device with a password

1. Tap **Start > Settings > Personal tab > Lock**.
2. Select the **Prompt if device unused for** check box, and in the box to the right, select how long your device must be idle before a password is required. In the **Password type** box, select the type of password you would like to use. Enter the password and confirm it.
3. On the **Hint** tab, enter a phrase that will help you remember your password, but doesn't allow others to guess your password. The hint will be displayed after the wrong password is entered four times.
4. Tap **OK**. The next time your device is turned on, you will be prompted to enter your password.



16. More Information

For more instructions, refer to the User Manual on the CD or contact your authorized dealer for assistance.

17. Warranty

12 MONTH LIMITED WARRANTY

UTStarcom Personal Communications (the Company) warrants to the original retail purchaser of this UTStarcom handheld portable cellular telephone, that should this product or any part thereof during normal consumer usage and conditions, be proven defective in material or workmanship that results in product failure within the first twelve (12) month period from the date of purchase, such defect(s) will be repaired or replaced (with new or rebuilt parts) at the Company's option, without charge for parts or labor directly related to the defect(s).

The antenna, keypad, display, rechargeable battery and battery charger, if included, are similarly warranted for twelve (12) months from date of purchase.

This Warranty extends only to consumers who purchase the product in the United States or Canada and it is not transferable or assignable.

This Warranty does not apply to:

- (a) Product subjected to abnormal use or conditions, accident, mishandling, neglect, unauthorized alteration, misuse, improper installation or repair or improper storage;
- (b) Product whose mechanical serial number or electronic serial number has been removed, altered or defaced;
- (c) Damage from exposure to moisture, humidity, excessive temperatures or extreme environmental conditions;
- (d) Damage resulting from connection to, or use of any accessory or other product not approved or authorized by the Company;
- (e) Defects in appearance, cosmetic, decorative or structural items such as framing and non-operative parts;
- (f) Product damaged from external causes such as fire, flooding, dirt, sand, weather conditions, battery leakage, blown fuse, theft or improper usage of any electrical source.

The Company disclaims liability for removal or reinstallation of the product, for geographic coverage, for inadequate signal reception by the antenna or for communications range or operation of the cellular system as a whole.

When sending your wireless device to UTStarcom Personal Communications for repair or service, please note that any personal data or software stored on the device may be inadvertently erased or altered. Therefore, we strongly recommend you make a back up copy of all data and software contained on your device before submitting it for repair or service. This includes all contact lists, downloads (i.e. third-party software applications, ringtones, games and graphics) and any other data added to your device. In addition, if your wireless device utilizes a SIM or Multimedia card, please remove the card before submitting the device and store for later use when your device is returned, UTStarcom Personal Communications is not responsible for and does not guarantee restoration of any third-party software, personal information or memory data contained in, stored on, or integrated with any wireless device, whether under warranty or not, returned to UTStarcom Personal Communications for repair or service.

To obtain repairs or replacement within the terms of this Warranty, the product should be delivered with proof of Warranty coverage (e.g. dated bill of sale), the consumer's return address, daytime phone number and/or fax number and complete description of the problem, transportation prepaid, to the Company at the address shown below or to the place of purchase for repair or replacement processing. In addition, for reference to an authorized Warranty station in your area, you may telephone in the United States (800) 229-1235, and in Canada (800) 465-9672 (in Ontario call 416-695-3060).

THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY MUST BE BROUGHT WITHIN A PERIOD OF 18 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR AN SPECIAL CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER. THE COMPANY SHALL NOT BE LIABLE FOR THE DELAY IN RENDERING SERVICE UNDER THIS WARRANTY OR LOSS OF USE DURING THE TIME THE PRODUCT IS BEING REPAIRED OR REPLACED.

No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states or provinces do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitation or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights, which vary from state to state or province to province.

IN USA: UTStarcom Personal Communications
 555 Wireless Blvd.
 Hauppauge, NY 11788
 (800) 229-1235

IN CANADA: UTStarcom Personal Communications
 5535 Eglinton Avenue West
 Suite# 234
 Toronto, ON M9C 5K5
 (800) 465-9672

Important Health Information and Safety Precautions

When using this product, the safety precautions below must be taken to avoid possible legal liabilities and damages.

Retain and follow all product safety and operating instructions. Observe all warnings in the operating instructions on the product.

To reduce the risk of bodily injury, electric shock, fire and damage to the equipment, observe the following precautions.

ELECTRICAL SAFETY

This product is intended for use when supplied with power from the designated battery or power supply unit. Other usage may be dangerous and will invalidate any approval given to this product.

SAFETY PRECAUTIONS FOR PROPER GROUNDING INSTALLATION

CAUTION: Connecting to an improperly grounded equipment can result in an electric shock to your device.

This product equipped with a USB Cable for connecting with desk-top or notebook computer. Be sure your computer is properly grounded (earthed) before connecting this product to the computer. The power supply cord of a desktop or notebook computer has an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet which is properly installed and grounded in accordance with all local codes and ordinances.

SAFETY PRECAUTIONS FOR POWER SUPPLY UNIT

- **Use the correct external power source**

A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorized service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product.

- **Handle battery packs carefully**

This product contains a Li-ion battery. There is a risk of fire and burns if the battery pack is handled improperly. Do not attempt to open or service the battery pack. Do not disassemble, crush, puncture, short external contacts or circuits, dispose of in fire or water, or expose a battery pack to temperatures higher than 60°C (140°F).



WARNING: Danger of explosion if battery is incorrectly replaced. To reduce risk of fire or burns, do not disassemble, crush, puncture, short external contacts, expose to temperature above 60°C (140°F), or dispose of in fire or water. Replace only with specified batteries. Recycle or dispose of used batteries according to the local regulations or reference guide supplied with your product.



- **Take extra precautions**

- Keep the battery or device dry and away from water or any liquid as it may cause a short circuit.
- Keep metal objects away so they don't come in contact with the battery or its connectors as it may lead to short circuit during operation.
- Do not use a battery that appears damaged, deformed, or discolored, or the one that has any rust on its casing, overheats, or emits a foul odor.
- Always keep the battery out of the reach of babies and small children, to avoid swallowing of the battery. Consult the doctor immediately if the battery is swallowed.
- If the battery leaks:
 - Do not allow the leaking fluid to come in contact with skin or clothing. If already in contact, flush the affected area immediately with clean water and seek medical advice.
 - Do not allow the leaking fluid to come in contact with eyes. If already in contact, DO NOT rub; rinse with clean water immediately and seek medical advice.
 - Take extra precautions to keep a leaking battery away from fire as there is a danger of ignition or explosion.
- Communicate the appropriate steps immediately in case a hazard occurs.

SAFETY PRECAUTIONS FOR DIRECT SUNLIGHT

Keep this product away from excessive moisture and extreme temperatures. Do not leave the product or its battery inside a vehicle or in places where the temperature may exceed 60°C (140°F), such as on a car dashboard, window sill, or behind a glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.

PREVENTION OF HEARING LOSS

CAUTION – Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.

SAFETY IN AIRCRAFT

Due to the possible interference caused by this product to an aircraft's navigation system and its communications network, using this device's phone function on board an airplane is against the law in most countries. If you want to use this device when on board an aircraft, remember to turn off the phone by switching to Flight Mode.

ENVIRONMENT RESTRICTIONS

Do not use this product in gas stations, fuel depots, chemical plants or where blasting operations are in progress, or in potentially explosive atmospheres such as fuelling areas, fuel storehouses, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders. Please be aware that sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

EXPLOSIVE ATMOSPHERES

When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and the user should obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Users are advised not to use the equipment at refueling points such as service or gas stations, and are reminded of the need to observe restrictions on the use of radio equipment in fuel depots, chemical plants, or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. These include fueling areas, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

ROAD SAFETY

Vehicle drivers in motion are not permitted to use telephony services with handheld devices, except in the case of emergency. In some countries, using hands-free devices as an alternative is allowed.

SAFETY PRECAUTIONS FOR RF EXPOSURE

- Avoid using your device near metal structures (for example, the steel frame of a building).
- Avoid using your device near strong electromagnetic sources, such as microwave ovens, sound speakers, TV and radio.
- Use only original manufacturer-approved accessories, or accessories that do not contain any metal.
- Use of non-original manufacturer-approved accessories may violate your local RF exposure guidelines and should be avoided.

INTERFERENCE WITH MEDICAL EQUIPMENT FUNCTIONS

This product may cause medical equipment to malfunction. The use of this device is forbidden in most hospitals and medical clinics.

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn the phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

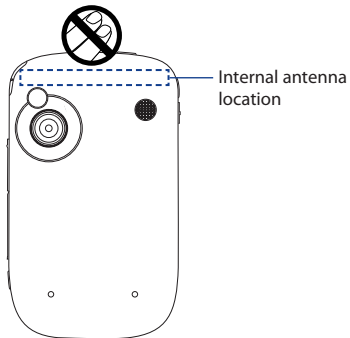
HEARING AIDS

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

NONIONIZING RADIATION

Your device has an internal antenna. This product should be operated in its normal-use position to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

Use only the supplied integral antenna. Use of unauthorized or modified antennas may impair call quality and damage the phone, causing loss of performance and SAR levels exceeding the recommended limits as well as result in non-compliance with local regulatory requirements in your country.



To assure optimal phone performance and ensure human exposure to RF energy is within the guidelines set forth in the relevant standards, always use your device only in its normal-use position. Do not touch or hold the antenna area unnecessarily when placing or receiving a phone call. Contact with the antenna area may impair call quality and cause your device to operate at a higher power level than needed. Avoiding contact with the antenna area when the phone is IN USE optimizes the antenna performance and the battery life.

General Precautions

- **Heed service markings**

Except as explained elsewhere in the Operating or Service documentation, do not service any product yourself. Service needed on components inside these compartments should be done by an authorized service technician or provider.

- **Damage requiring service**

Unplug the product from the electrical outlet and refer servicing to an authorized service technician or provider under the following conditions:

- Liquid has been spilled or an object has fallen into the product.
- The product has been exposed to rain or water.
- The product has been dropped or damaged.
- There are noticeable signs of overheating.
- The product does not operate normally when you follow the operating instructions.

- **Avoid hot areas**

The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including, but not limited to, amplifiers) that produce heat.

- **Avoid wet areas**

Never use the product in a wet location.

- **Avoid using your device after a dramatic change in temperature**

When you move your device between environments with very different temperature and/or humidity ranges, condensation may form on or within the device. To avoid damaging the device, allow sufficient time for the moisture to evaporate before using the device.

NOTICE: When taking the device from low-temperature conditions into a warmer environment or from high-temperature conditions into a cooler environment, allow the device to acclimate to room temperature before turning on power.

- **Avoid pushing objects into product**

Never push objects of any kind into cabinet slots or other openings in the product. Slots and openings are provided for ventilation. These openings must not be blocked or covered.

- **Mounting accessories**

Do not use the product on an unstable table, cart, stand, tripod, or bracket. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

- **Avoid unstable mounting**

Do not place the product with an unstable base.

- **Use product with approved equipment**

This product should be used only with personal computers and options identified as suitable for use with your equipment.

- **Adjust the volume**

Turn down the volume before using headphones or other audio devices.

- **Cleaning**

Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning, but NEVER use water to clean the LCD screen.

Regulatory Notices

Regulatory Agency Identifications

For regulatory identification purposes, your product is assigned a model number of VOGU100.

FCC ID: NM8VOGU100. IC: 4115A-VOGU100.

To ensure continued reliable and safe operation of your device, use only the accessories listed below with your VOGU100.

The Battery Pack has been assigned a model number of ELF0160.

This product is intended for use with a certified Class 2 Limited Power Source, rated 5 Volts DC, maximum 1 Amp power supply unit.

Telecommunications & Internet Association (TIA) Safety Information

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON.
- Should not carry the phone in a breast pocket.
- Should use the ear opposite the pacemaker to minimize the potential for interference. If you have any reason to suspect that interference is taking place, turn the phone OFF immediately.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn the phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

WEEE Notice

The Directive on Waste Electrical and Electronic Equipment (WEEE), which entered into force as European law on 13th February 2003, resulted in a major change in the treatment of electrical equipment at end-of-life.

The purpose of this Directive is, as a first priority, the prevention of WEEE, and in addition, to promote the reuse, recycling and other forms of recovery of such wastes so as to reduce disposal.



The WEEE logo (shown at the left) on the product or on its box indicates that this product must not be disposed of or dumped with your other household waste. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste. Isolated collection and proper recovery of your electronic and electrical waste equipment at the time of disposal will allow us to help conserving natural resources. Moreover, proper recycling of the electronic and electrical waste equipment will ensure safety of human health and environment. For more information about electronic and electrical waste equipment disposal, recovery, and collection points, please contact your local city center, household waste disposal service, shop from where you purchased the equipment, or manufacturer of the equipment.

RoHS Compliance

This product is in compliance with Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

Additional Safety Information

This section provides more safety information in addition to the information at the beginning of the user manual.

When Driving

Do Not Use The PC Functions Of Your Pocket PC While Driving Or Walking

Never use the personal computer functions of your device while driving an automobile or any other moving vehicle. Always pull out of traffic and come to a stop in a legally permissible and safe location before using your device. Failure to do so could result in serious bodily injury in a traffic accident.

When driving:

- Always secure your device in its leather pouch.
- Never place your device on the passenger seat or anyplace else in the car where it can become a projectile during a collision or stop.
- An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Never store or transport flammable liquids, gases or explosive materials in the same compartment of your automobile as the device or any of its accessories, as possible sparking in the device could cause ignition or explosion.

Never use your device while walking. Usage while walking could result in bodily injury caused by inattention to automobile traffic or other pedestrian hazards.

Using The Phone Function Of Your Pocket PC While Driving Is Extremely Dangerous

Talking on or using your device while driving is extremely dangerous and is illegal in some states. Remember, safety comes first. Check the laws and regulations on the use of phones in the areas where you drive. Always obey them.

If you must use the phone function while driving, please:

- Give full attention to driving. Driving safely is your first responsibility.
- Use hands-free operation and/or one-touch, speed dialing, and auto answer modes.
- Pull off the road and park before making or answering a call.

WARNING: Failure to follow these instructions could lead to serious personal injury and possible property damage.

When Using Your Device Near Other Electronic Devices

Your wireless handheld portable device is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals.

Most modern electronic equipment is shielded from RF energy. However, certain electronic equipment may not be shielded against the RF signals from your wireless device; therefore, use of your device must be restricted in certain situations.

In addition, the computer portion of your device produces low levels of RF energy due to the generation of digital timing pulses by its clock oscillator circuits. Your device has been equipped with internal shielding to minimize stray emissions of RF energy. However, use of the computer functions of your device must be restricted in certain situations.

PACEMAKERS

The Health Industry Manufacturers Association recommends that a minimum separation of six (6") inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Never come closer than six (6) inches to a person with a heart pacemaker implant when using your device. Doing so could result in interference with the function of the pacemaker.

Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON.
 - Should not carry the phone in a breast pocket.
 - Should use the ear opposite the pacemaker to minimize the potential for interference.
- Note:** This is not necessary if the device is not held to the ear.
- If you have any reason to suspect that interference is taking place, turn the phone OFF immediately.

HEARING AIDS

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

For more regulatory information about hearing devices, see "FCC Hearing-Aid Compatibility (HAC) Regulations for Wireless Devices".

OTHER MEDICAL DEVICES

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

HOSPITALS AND HEALTH CARE FACILITIES

Turn your device OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

ELECTRONIC DEVICES IN VEHICLES

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

POSTED FACILITIES

Turn your device OFF where posted notices so require.

Turn Off Your Device Before Flying**AIRCRAFT**

FCC regulations prohibit using the transmitting and phone functions of your device while in the air. In addition, most airline regulations prohibit the on-board use of portable PCs (and all other portable electronic devices that could potentially emit stray RF energy), particularly during take-offs and landings, to prevent any possible interference with the reception of signals by airborne electronic navigational devices.

Turn your device OFF before boarding an aircraft. Always request and obtain prior consent and approval of an authorized airline representative before using your device aboard an aircraft. Always follow the instructions of the airline representative whenever using your device aboard an aircraft, to prevent any possible interference with airborne electronic equipment.

Turn Off Your Device in Dangerous Areas**BLASTING AREAS**

To avoid interfering with blasting operations, turn your device OFF when in a “blasting area” or in areas posted “Turn off two-way radio”. Obey all signs and instructions.

POTENTIALLY EXPLOSIVE ATMOSPHERES

Turn your device OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include fueling areas such as gas stations; below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or articles, such as grain, dust, or metal powders; and any other area where you would normally be advised to turn off your vehicle’s engine.

General Safety

Your pocket PC is a high quality piece of equipment. Before operating, read all instructions and cautionary markings on the product, battery and adapter/charger.

Failure to follow the directions below could result in serious bodily injury and/or property damage due to battery liquid leakage, fire or rupture.

DO NOT use or store this equipment in a place where it will be exposed to high temperatures, such as near an open flame or heat-emitting equipment.

DO NOT drop your device or subject it to severe shock. When not using, lay down the unit to avoid possible damage due to instability.

DO NOT expose this equipment to rain or spilled beverages.

DO NOT use unauthorized accessories.

DO NOT disassemble the device or its accessories. If service or repair is required, return unit to an authorized cellular service center. If the unit is disassembled, the risk of electric shock or fire may result.

Never allow metallic objects, such as staples and paper clips, to get into the inside of your device.

Never touch the liquid that might leak from a broken liquid crystal display. Contact with this liquid could cause a skin rash. If the crystal display liquid should come into contact with the skin or clothing, wash it immediately with clean water.

In the event that the device emits an unusual odor or sound or generates smoke, immediately disconnect the AC adapter from the power outlet, then detach the battery.

Antenna Safety

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage your device, or result in violation of FCC regulations. Please contact your local dealer for replacement antenna.

Do not use the device with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

Battery Safety

Your device uses a removable and rechargeable lithium ion battery. Please contact customer service for assistance should you need a replacement battery.

DOs

- Only use the battery and charger approved by the manufacturer.
- Only use the battery for its original purpose.
- Try to keep batteries in a temperature between 41°F (5°C) and 95°F (35°C).
- If the battery is stored in temperatures above or below the recommended range, give it time to warm up or cool down before using.
- Completely drain the battery before recharging. It may take one to four days to completely drain.
- Store the discharged battery in a cool, dark, and dry place.
- Purchase a new battery when its operating time gradually decreases after fully charging.
- Properly dispose of the battery according to local regulations.

DON'Ts

- Don't attempt to disassemble the battery – it is a sealed unit with no serviceable parts.
- Don't expose the battery terminals to any other metal object (e.g., by carrying it in your pocket or purse with other metallic objects such as coins, clips and pens). This can short circuit and critically damage the battery.
- Don't leave the battery in hot or cold temps. Otherwise, it could significantly reduce the capacity and lifetime of the battery.
- Don't dispose of the battery into a fire.

Lithium ion batteries are recyclable. When you replace the removable battery, please request the repair center to recycle the battery in accordance with RBRC standards. When disposing of the battery by yourself, please call RBRC at (800) 822-8837 for proper disposal tips.

Never touch any fluid that might leak from the built-in battery. Such liquid when in contact with the eyes or skin, could cause injury to the skin or eyes. Should the liquid come into contact with the eyes, irrigate the eyes thoroughly with clean water and immediately seek medical attention. In the event the liquid comes into contact with the skin or clothing, wash it away immediately with clean water.

Adapter/Charger

Use the Correct External Power Source

A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorized service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product.

The AC Adapter/Charger designed for this unit requires the use of a standard 120 V AC power source for device operation.

Never attempt to disassemble or repair an AC adapter/charger. Never use an AC adapter/charger if it has a damaged or worn power cord or plug. Always contact an authorized service center, if repair or replacement is required.

Never alter the AC cord or plug on an AC adapter/charger. If the plug will not fit into the available outlet, have a proper outlet installed by a qualified electrician.

Never allow any liquids or water to spill on an AC adapter/charger when it is connected to an AC power source.

Always use the authorized AC adapter/charger to avoid any risk of bodily injury or damage to your cellular phone or battery.

Never attempt to connect or disconnect the AC adapter/charger with wet hands. Always unplug the AC adapter/charger from the power source before attempting any cleaning. Always use a soft cloth dampened with water to clean the equipment, after it has been unplugged.

Handling the cord on this product or cords associated with accessories sold with this product, will expose you to lead, a chemical known to the State of California to cause birth defects or other reproductive harm. Wash hands after handling.

Always disconnect the travel charger or desktop charger from the power source when it is not in use.

